Claims

A compound according to general Formula I, a prodrug thereof, a
 pharmaceutically acceptable salt thereof or a pharma ceutically acceptable salt of
 a prodrug thereof

wherein

R1, R3, R4, R5 and R10 independently are selected from the group consisting of H, halogen, (1-4C)alkyl, (2-4C)alkenyl, (2-4C)alkynyl, OH, CN, O(1-4C)alkyl, S(O)_m(1-4C)alkyl, optionally substituted with one or more halogen atoms, C(O)(1-4C)alkyl, OC(O)(1-4C)alkyl and NR19R20,

R2 is selected from the group consisting of H, halogen, NO₂, NR11R12, (1-4C)alkyl, (2-4C)alkenyl, (2-4C)alkynyl, OH, O(1-4C)alkyl, S(1-4C)alkyl and OC(O)(1-4C)alkyl,

R6 is selected from the group consisting of H, C(Y)R15, C(O)OR16, C(S)NR17, (1-6C)alkyl, (1-6C)alkoxy-substituted (1-4C)alkyl and (CH₂)_nC(O)OR21, R7 is H or R7 is selected from the group consisting of (1-4C)alkyl, (2-4C)alkenyl and (2-4C)alkynyl, all optionally substituted with one or more halogen atoms, R8 and R9 independently are selected from the group consisting of H and (1-4C)alkyl,

R11 and R12 independently are selected from the group consisting of H, (1 - 4C)alkyl, (2-4C)alkenyl, (2-4C)alkynyl, (1-6C)alkoxycarbonyl, (1-4C)alkylsulfonyl, and (6-10C)arylsulfonyl,

R15 is H or R15 is selected from the group consisting of (1-6C)alkyl, (3-6C)cycloalkyl, (2-4C)alkenyl or (2-4C)alkynyl, (6-10C)aryl, 1,4-bisaryl, amino (1-4C)alkyl, hydroxy(1-4C)alkyl, and carboxy(1-4C)alkyl, all optionally substituted

with one or more halogen atoms,

R16 is (1-6C)alkyl, optionally substituted with one or more halogen atoms, R17 is selected from the group consisting of (1-4C)alkyl, (2-4C)alkenyl, (2-4C)alkynyl and (3-6C)cycloalkyl, all optionally substituted with one or more halogen atoms,

X is selected from the group consisting of O, S, CH₂ and NR18,

Y is selected from the group consisting of O, S, and NH.

R18 is selected from the group consisting of H and (1-4C)alkyl,

R19 is selected from the group consisting of H and (1-4C)alkyl,

R20 is selected from the group consisting of H, (1-4C)alkyl, $CH_2(6-10C)$ aryl,

C(O)(1-6C)alkyl and C(O)NH(1-4C)alkyl,

R21 is selected from the group consisting of H and (1-6C)alkyl,

m is 0, 1 or 2, and

n is 1, 2 or 3,

provided that (i) when X is O, R1-R5 are H, R8-R10 are H, and R6 is ethyl or $C(O)CH_3$ then R7 is not H;

- (ii) when X is O, R1-R5 are H, R8-R10 are H, and R6 is methyl then R7 is not methyl; and (iii) when X is O, R1-R5 are H, R8-R10 are H and R6 is H then R7 is not H or ethyl or $(CO)CH_3$
- The compound according to claim 1 wherein R2 is selected from the group consisting of H, halogen, NO₂, and NR11R12; and R11 and R12 independently are selected from the group consisting of H, (1-6C)alkoxycarbonyl, (1-4C)alkylsulfonyl and (6-10C)arylsulfonyl.
- The compound according to claim 1 or 2 wherein
 R1 and R5 are H and
 R3 and R4 are selected from H or halogen.
- 4. The compound according to claims 1-3 wherein X is selected from the group consisting of O, S and CH₂.
- The compound according to claims 1-4 wherein
 R6 is selected from H or C(Y)R15 and
 R15 is (1-4C)alkyl optionally substituted with one or more halogen atoms or H.

The compound according to claims 1 -5 wherein
 X is O or CH₂
 R2 is selected from the group consisting of H, halogen and NO₂
 and R15 is (1-2C)alkyl optionally substituted with one or more halogen atoms.

- 7. The compounds according to claims 1-6 wherein R11 is H and R12 is selected from the group consisting of (1-6C)alkoxycarbonyl, (1-4C)alkylsulfonyl and (6-10C)arylsulfonyl.
- 8. The compound according to claims 1-7 wherein
 R2 is H
 R3 is halogen
 R15 is methyl, optionally substituted with 1-3 halogen atoms and Y is O or S.
- 9. The compound according to claims 1-8 wherein R4 is H and X is O.
- The compound according to claim 1 wherein R2 is H or halogen, R3 and/or R4 are independently selected from the group consisting of H, CN, halogen, (2-4C)alkenyl andr C(O)(1-4C)alkyl, and R5 and/or R10 are independently selected from H or halogen.
- 11. The compound according to claims 1 and 10 wherein X is selected from the group consisting of O, S and NCH₃.
- 12. The compound according to claims 1, 10 and 11, wherein R8 and R9 are H.
- 13. The compound according to claims 1 and 10-12, wherein R6 is H or C(Y)R15 and R15 is (1-4C)alkyl, optionally substituted with one or more halogen atoms, or H.
- 14. The compound according to claims 1 and 10-13, wherein Y is O or S, and R15 is methyl, optionally substituted with one or more halogen atoms.

15. The compound of any one of the claims 1-14 for use in therapy.